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Substitute for PTO/SB/21 (07/06)

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TRANSMITTAL				Application Number		10/770,711
FORM				Filing Date		Feb 2, 2004
				First Named Inventor		Paul J. Steffan
				Group Art Unit		2825
(to be used for all correspondence after initial filling)				Examiner Name		Magid Y. Dimyan
Total Number of Pages in This Submission 14			ission 14	Attorney Docket Numb	er	H0897
ENCLOSURES (check all that apply)						
	Fee Transmit	ttal Form	Drav	wing(s)		After Allowance Communication to Group
	Fee Al	Attached Lice		nsing-related Papers		Appeal Communication to Board of Appeals and Interferences
$ \boxtimes $	Amendment / Reply		Petition			Appeal Communication to Group (Appeal Notice, Brief, Repty Brief)
	After Final		Petition to Convert to a Provisional Application Power of Attorney, Revocation			Proprietary Information
	Affidavits/declaration(s)		Cha	inge of Correspondence		Status Letter
	Extension of Time Request		Terminal Disclaimer			Other Enclosure(s) (please identify below):
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	Information Disclosure Statement		CD,	Number of CD(s)	1	
	Certified Copy of Priority Document(s)		Landscape Table on CD			
	Response to Missing Parts/ Incomplete Application		Remarks:			
	Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Individual name William D. Zahrt II						
Signature Politican D. Fahr D						
Date October 2, 2006						
CERTIFICATE OF MAILING OR TRANSMISSION						
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Type or printed name Vickie Ishimaru						
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Docket No.: H0897 OCT 0 2 2006 **PATENT** 

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Paul J. Steffan

: Confirmation No.: 2278

Serial No.:

10/770,711

: Art Unit:

2825

Filed:

2/2/2004

: Examiner:

: .

Magid Y. Dimyan

For:

PREDICTING DEFECT FUTURE EFFECTS IN INTEGRATED CIRCUIT

TECHNOLOGY **DEVELOPMENT TO** 

**FACILITATE** 

SEMICONDUCTOR.

WAFER LOT DISPOSITION

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# AMENDMENT AFTER FINAL REJECTION UNDER 37 C.F.R. §1.116

#### Sir/Madam:

The following Amendment and Remarks are submitted under 37 C.F.R. §1.116 in response to the Office Action mailed July 31, 2006, following the amendment format set forth under 37 CFR §1.121. After this introductory section, there are Amendments to the Claims and then Remarks, each starting on a separate page.

Amendments to the Claims consist of amendments for claims 1-20, which are incorporated in a complete listing of the claims.

Reconsideration of the objections and rejections is respectfully requested.